

Combination (%)	Capacity index (kW)	Outdoor air temp. °CDB	Indoor air temperature: °CWB													
			14.0		16.0		18.0		19.0		20.0		22.0		24.0	
			TC kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW	TC kW	PI kW
90%	765 (85.50 kW)	10	57.7	7.81	68.8	9.42	79.9	11.12	85.5	12.00	91.1	12.90	102.2	14.73	113.3	16.61
		12	57.7	7.94	68.8	9.59	79.9	11.33	85.5	12.22	91.1	13.14	102.2	15.01	113.3	16.92
		14	57.7	8.08	68.8	9.76	79.9	11.54	85.5	12.46	91.1	13.39	102.2	15.30	113.3	17.24
		16	57.7	8.22	68.8	9.94	79.9	11.76	85.5	12.70	91.1	13.65	102.2	15.60	113.3	17.58
		18	57.7	8.37	68.8	10.13	79.9	11.99	85.5	12.95	91.1	13.92	102.2	15.91	113.3	18.58
		20	57.7	8.52	68.8	10.32	79.9	12.22	85.5	13.20	91.1	14.44	102.2	17.10	113.3	19.98
		21	57.7	8.60	68.8	10.43	79.9	12.44	85.5	13.67	91.1	14.95	102.2	17.71	113.3	20.71
		23	57.7	8.77	68.8	10.86	79.9	13.31	85.5	14.63	91.1	16.02	102.2	18.99	112.0	21.77
		25	57.7	9.23	68.8	11.59	79.9	14.23	85.5	15.65	91.1	17.14	102.2	20.34	110.4	22.72
		27	57.7	9.83	68.8	12.36	79.9	15.19	85.5	16.72	91.1	18.33	102.2	21.76	108.8	23.67
		29	57.7	10.46	68.8	13.17	79.9	16.21	85.5	17.85	91.1	19.57	102.2	23.26	107.2	24.63
		31	57.7	11.12	68.8	14.03	79.9	17.28	85.5	19.04	91.1	20.89	102.2	24.85	105.6	25.60
		33	57.7	11.81	68.8	14.92	79.9	18.41	85.5	20.30	91.1	22.28	101.8	26.4	104.0	26.60
		35	57.7	12.54	68.8	15.87	79.9	19.61	85.5	21.63	91.1	23.75	100.2	27.3	102.4	27.5
		37	57.7	13.31	68.8	16.87	79.9	20.88	85.5	23.04	91.1	25.3	98.6	28.3	100.8	28.5
		39	57.7	14.12	68.8	17.93	79.9	22.22	85.5	24.53	91.1	27.0	97.0	29.3	99.2	29.5
		42	57.7	15.76	68.8	20.07	79.9	24.9	85.5	27.53	91.1	30.3	94.6	31.4	96.8	31.6
		44	57.7	17.00	68.8	21.68	79.9	26.9	85.5	29.80	89.7	32.6	90.5	32.7	91.0	33.7
		46	57.7	18.31	68.8	23.39	77.9	28.4	78.5	28.79	78.6	28.8	78.8	28.9	79.0	28.9
		80%	680 (76.00 kW)	10	51.3	6.93	61.2	8.30	71.1	9.75	76.0	10.51	80.9	11.28	90.8	12.86
12	51.3			7.04	61.2	8.44	71.1	9.93	76.0	10.70	80.9	11.49	90.8	13.10	100.7	14.76
14	51.3			7.16	61.2	8.59	71.1	10.11	76.0	10.90	80.9	11.70	90.8	13.35	100.7	15.04
16	51.3			7.28	61.2	8.75	71.1	10.30	76.0	11.10	80.9	11.93	90.8	13.61	100.7	15.34
18	51.3			7.41	61.2	8.91	71.1	10.50	76.0	11.32	80.9	12.16	90.8	13.88	100.7	15.64
20	51.3			7.54	61.2	9.07	71.1	10.70	76.0	11.54	80.9	12.40	90.8	14.39	100.7	16.73
21	51.3			7.61	61.2	9.16	71.1	10.80	76.0	11.66	80.9	12.65	90.8	14.90	100.7	17.33
23	51.3			7.75	61.2	9.34	71.1	11.33	76.0	12.41	80.9	13.54	90.8	15.96	100.7	18.58
25	51.3			8.00	61.2	9.94	71.1	12.10	76.0	13.26	80.9	14.48	90.8	17.08	100.7	19.90
27	51.3			8.51	61.2	10.59	71.1	12.91	76.0	14.16	80.9	15.46	90.8	18.26	100.7	21.29
29	51.3			9.04	61.2	11.27	71.1	13.76	76.0	15.10	80.9	16.50	90.8	19.50	100.7	22.76
31	51.3			9.60	61.2	11.99	71.1	14.65	76.0	16.09	80.9	17.59	90.8	20.81	100.7	24.31
33	51.3			10.19	61.2	12.74	71.1	15.60	76.0	17.13	80.9	18.75	90.8	22.20	100.7	25.9
35	51.3			10.80	61.2	13.54	71.1	16.59	76.0	18.24	80.9	19.97	90.8	23.66	99.9	27.3
37	51.3			11.45	61.2	14.38	71.1	17.64	76.0	19.41	80.9	21.26	90.8	25.2	98.3	28.3
39	51.3			12.14	61.2	15.26	71.1	18.76	76.0	20.64	80.9	22.62	90.8	26.9	96.7	29.2
42	51.3			13.52	61.2	17.05	71.1	21.00	76.0	23.13	80.9	25.4	90.8	30.2	94.3	31.3
44	51.3			14.56	61.2	18.40	71.1	22.69	76.0	25.01	80.9	27.5	89.8	32.6	90.5	32.7
46	51.3			15.67	61.2	19.83	71.1	24.49	76.0	27.02	78.3	28.6	78.8	28.9	79.0	28.9
70%	595 (66.50 kW)			10	44.9	6.10	53.5	7.23	62.2	8.44	66.5	9.07	70.8	9.72	79.5	11.05
		12	44.9	6.19	53.5	7.35	62.2	8.59	66.5	9.23	70.8	9.89	79.5	11.25	88.1	12.65
		14	44.9	6.29	53.5	7.48	62.2	8.74	66.5	9.40	70.8	10.07	79.5	11.46	88.1	12.89
		16	44.9	6.39	53.5	7.60	62.2	8.90	66.5	9.57	70.8	10.26	79.5	11.68	88.1	13.14
		18	44.9	6.49	53.5	7.74	62.2	9.06	66.5	9.75	70.8	10.46	79.5	11.91	88.1	13.40
		20	44.9	6.60	53.5	7.88	62.2	9.23	66.5	9.94	70.8	10.66	79.5	12.14	88.1	13.78
		21	44.9	6.66	53.5	7.95	62.2	9.32	66.5	10.04	70.8	10.77	79.5	12.34	88.1	14.27
		23	44.9	6.77	53.5	8.10	62.2	9.51	66.5	10.38	70.8	11.28	79.5	13.20	88.1	15.28
		25	44.9	6.89	53.5	8.42	62.2	10.15	66.5	11.08	70.8	12.05	79.5	14.11	88.1	16.35
		27	44.9	7.29	53.5	8.96	62.2	10.81	66.5	11.81	70.8	12.85	79.5	15.07	88.1	17.47
		29	44.9	7.73	53.5	9.52	62.2	11.51	66.5	12.58	70.8	13.70	79.5	16.08	88.1	18.65
		31	44.9	8.20	53.5	10.12	62.2	12.25	66.5	13.39	70.8	14.59	79.5	17.14	88.1	19.90
		33	44.9	8.69	53.5	10.74	62.2	13.02	66.5	14.24	70.8	15.53	79.5	18.26	88.1	21.22
		35	44.9	9.20	53.5	11.39	62.2	13.83	66.5	15.14	70.8	16.52	79.5	19.44	88.1	22.62
		37	44.9	9.74	53.5	12.08	62.2	14.69	66.5	16.09	70.8	17.56	79.5	20.70	88.1	24.10
		39	44.9	10.31	53.5	12.81	62.2	15.60	66.5	17.10	70.8	18.67	79.5	22.03	88.1	25.7
		42	44.9	11.46	53.5	14.28	62.2	17.43	66.5	19.12	70.8	20.90	79.5	24.7	88.1	28.8
		44	44.9	12.32	53.5	15.39	62.2	18.81	66.5	20.65	70.8	22.58	79.5	26.7	88.1	31.2
		46	44.9	13.24	53.5	16.56	62.2	20.28	66.5	22.28	70.8	24.38	78.0	28.4	79.0	28.9
		60%	510 (57.00 kW)	10	38.5	5.30	45.9	6.22	53.3	7.20	57.0	7.71	60.7	8.23	68.1	9.31
12	38.5			5.38	45.9	6.32	53.3	7.32	57.0	7.84	60.7	8.38	68.1	9.48	75.5	10.63
14	38.5			5.46	45.9	6.42	53.3	7.44	57.0	7.98	60.7	8.52	68.1	9.65	75.5	10.82
16	38.5			5.54	45.9	6.52	53.3	7.57	57.0	8.12	60.7	8.68	68.1	9.83	75.5	11.03
18	38.5			5.62	45.9	6.63	53.3	7.70	57.0	8.26	60.7	8.83	68.1	10.01	75.5	11.24
20	38.5			5.71	45.9	6.74	53.3	7.84	57.0	8.41	60.7	9.00	68.1	10.21	75.5	11.46
21	38.5			5.76	45.9	6.80	53.3	7.91	57.0	8.49	60.7	9.08	68.1	10.31	75.5	11.58
23	38.5			5.85	45.9	6.92	53.3	8.06	57.0	8.65	60.7	9.26	68.1	10.71	75.5	12.31
25	38.5			5.95	45.9	7.05	53.3	8.38	57.0	9.09	60.7	9.84	68.1	11.43	75.5	13.15
27	38.5			6.16	45.9	7.47	53.3	8.91	57.0	9.68	60.7	10.49	68.1	12.19	75.5	14.04
29	38.5			6.53	45.9	7.93	53.3	9.47	57.0	10.30	60.7	11.16	68.1	12.99	75.5	14.97
31	38.5			6.92	45.9	8.41	53.3	10.06	57.0	10.95	60.7	11.87	68.1	13.83	75.5	15.95
33	38.5			7.32	45.9	8.92	53.3	10.68	57.0	11.63	60.7	12.62	68.1	14.72	75.5	16.99
35	38.5			7.74	45.9	9.44	53.3	11.33	57.0	12.34	60.7	13.40	68.1	15.65	75.5	18.08
37	38.5			8.18	45.9	10.00	53.3	12.02	57.0	13.10	60.7	14.23	68.1	16.64	75.5	19.24
39	38.5			8.64	45.9	10.58	53.3	12.74	57.0	13.90	60.7	15.10	68.1	17.68	75.5	20.46
42	38.5			9.58	45.9	11.77	53.3	14.20	57.0	15.51	60.7	16.87	68.1	19.78	75.	